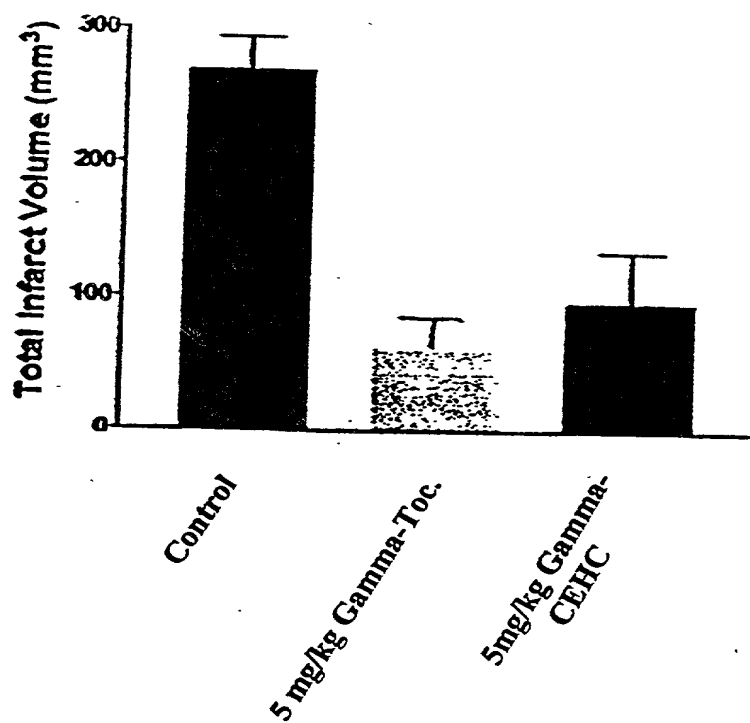
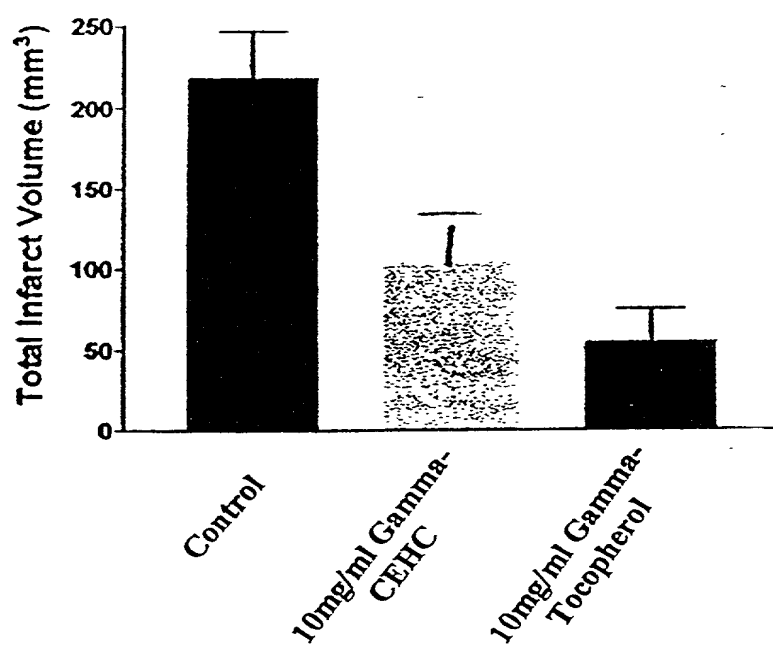


Figure 1



VOLUMETRIC COMPARISON
OF TOTAL INFARCT
Gamma-Tocopherol and Gamma-CEHC
at MCAO

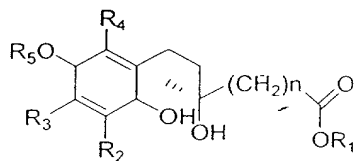
Figure 2



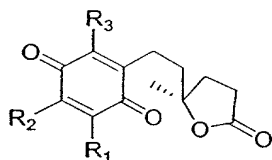
**VOLUMETRIC COMPARISON
OF TOTAL INFARCT
Gamma-Tocopherol and Gamma-CEHC
at Reperfusion**

$$\begin{array}{c}
 R_4 \\
 | \\
 O=C6C(R_3)=C(R_2)C(=O)C(O)(CH_2)_nCOOR_1
 \end{array}$$

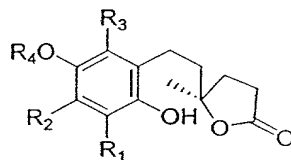
Formula 2



Formula 3



Formula 4



R1 = H or CH3
R2 = H or CH3
R3 = H or CH3
R4 = H or CH3 or glucuronide or acetate or succinate

*C(=O)OCC1C(R6)OC2=C(C=C(C(=C2)R3)OC(=C1)R4)OC(=C2)R5

R1 = H or CH₃ or glucuronide
R2 = H or CH₃
R3 = H or CH₃
R4 = H or CH₃
R5 = H or CH₃ or glucuronide or acetate or succinate
R6 = CH₃ with S and/or R configuration
n = 2 or 4

Figure 4

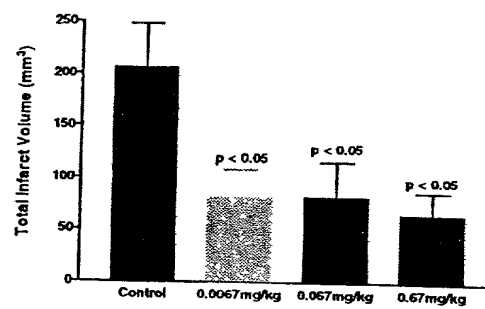
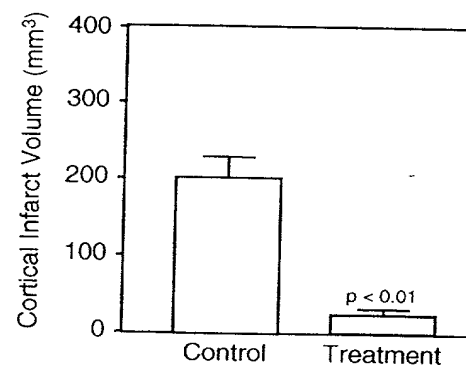


Figure 5



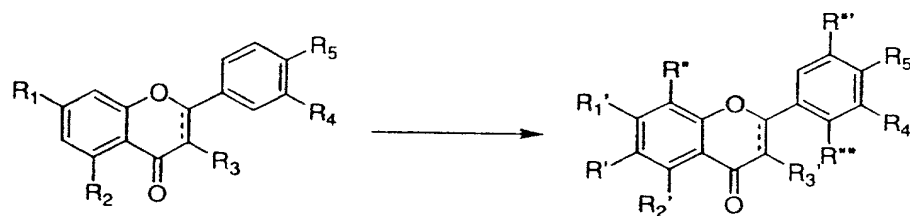


Figure 6

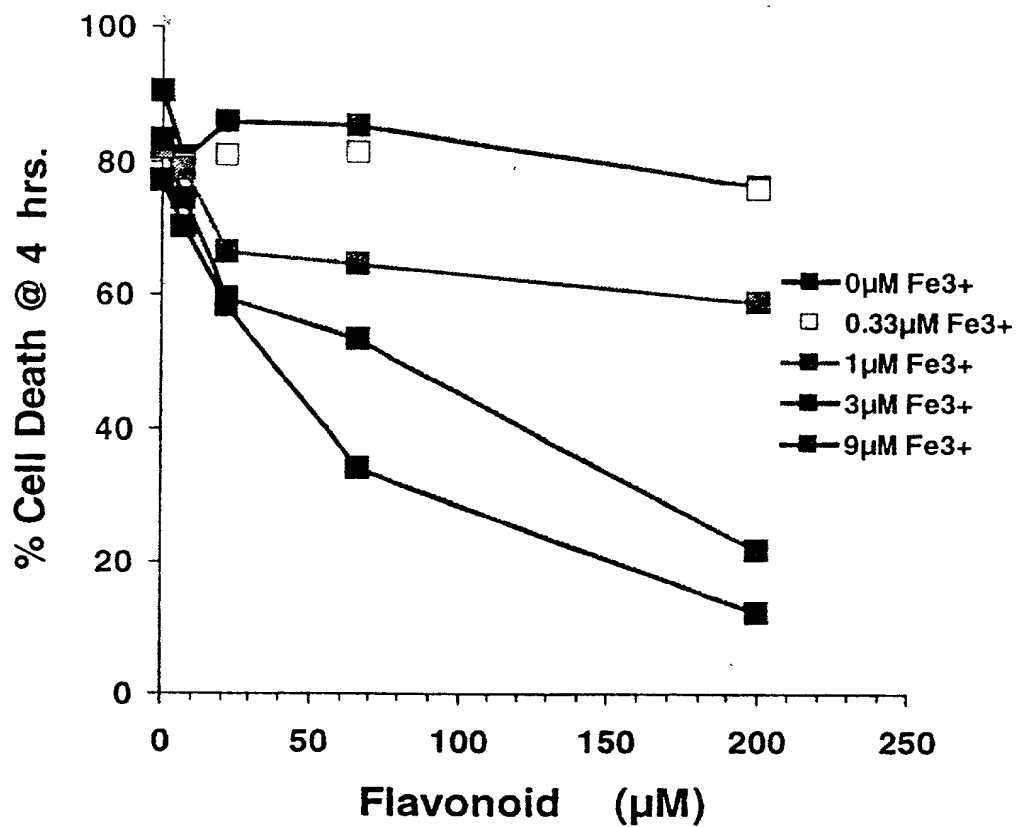


Figure 7